STATEMENT OF WORK Animal Trails and Walkways (575) Vermont

These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.

Deliverables

DESIGN

- 1. Design documentation that will demonstrate that the criteria in NRCS practice standard have been met and are compatible with other planned and applied practices.
 - a. Practice purpose(s) as identified in the conservation plan
 - b. List of all required permits to be obtained by the client
 - c. Compliance with NRCS national and state utility safety policy (NEM Part 503-Safety, Subpart A Engineering Activities Affecting Utilities 503.00 through 503.06)
 - d. List of associated practices
 - e. Practice standard criteria related computations and analyses to develop plans and specifications including but not limited to:
 - i. Location/alignment
 - ii. Hydrology/drainage
 - iii. Construction operations
 - iv. Vegetation
 - v. Environmental Considerations
- 2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice and obtain necessary permits...
- 3. Identify fields where practice to be applied on a farm or ranch plan map.
- 4. Operation and Maintenance Plan
- 5. Certification that the design meets practice standard criteria and comply with applicable laws and regulations (NEM Subpart A, 505.03 (a) (3)).
- 6. Design modifications during installation as required.

INSTALLATION

- 1. Pre Installation conference with client and contractor.
- 2. Verification that client has obtained all required permits.
- 3. Staking and layout according to plans and specifications including applicable layout notes.
- 4. Installation inspection (according to inspection plan as appropriate).
 - a. Actual materials used (Part 512, Subchapter D Quality Assurance Activities, 512.33)
 - b. Inspection records
- 5. Facilitate and implement required design modifications with client and original designer
- 6. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations and NRCS policies during installation.
- 7. Certification that the installation process and materials meets design and permit requirements.

CHECK OUT

- 1. As-Built documentation.
 - a. Extent of practice units applied
 - b. Drawings
 - c. Final quantities
- 2. Certification that the installation meets NRCS standards and specifications and is in compliance with permits (NEM Subpart A, 505.03 (c) (1)).
- 3. Exit conference with client and contractor.
- 4. Progress reporting.

REFERENCES

- NRCS Field Office Technical Guide (eFOTG), Section IV, Conservation Practice Standard Animal Trails and Walkways, 575 http://efotg.nrcs.usda.gov/references/public/VT/VT575-0703.pdf
- NRCS National Engineering Manual (NEM). (http://www.info.usda.gov/CED/ftp/CED/NEM.html) and Vermont supplements
- NRCS National Environmental Compliance Handbook http://policy.nrcs.usda.gov/scripts/lpsiis.dll/H/H 190 610 Content.htm
- NRCS Cultural Resources Handbook http://policy.nrcs.usda.gov/scripts/lpsiis.dll/H/H 190 601 Content.htm